

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS

11/21/2018 12:11

Test: *Acetone* Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.514	0.0	0.090	
ICB1	0.215	0.0	0.004	
CCV1	242.619	0.0	0.224	
CCB1	-0.033	0.0	0.004	
PB115009BL	-0.113	0.0	0.003	
J5765-04	0.088	0.0	0.004	
J5765-04DUP	-0.066	0.0	0.004	
J5768-06	0.159	0.0	0.004	
J5772-04	-0.167	0.0	0.003	
J5772-06	1.052	0.0	0.005	
J5772-08	0.652	0.0	0.004	
J6014-02	-0.207	0.0	0.003	
J6024-02	-0.003	0.0	0.004	
CCV2	257.845	0.0	0.237	
CCB2	-0.095	0.0	0.003	

N 15
Mean 39.831
SD 88.9122
CV% 223.23

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 21 11:58:20 2018

Wed Nov 21 12:02:42 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.1608	µg/l	11/21/2018 8:34:10
5.OPPBCN	A	Reactive CN	P	4.3692	µg/l	11/21/2018 8:34:11
10PPBCN	A	Reactive CN	P	9.7734	µg/l	11/21/2018 8:34:12
50PPBCN	A	Reactive CN	P	49.7408	µg/l	11/21/2018 8:34:13
100PPBCN	A	Reactive CN	P	100.2884	µg/l	11/21/2018 8:34:14
250PPBCN	A	Reactive CN	P	252.0199	µg/l	11/21/2018 8:34:15
500PPBCN	A	Reactive CN	P	498.9691	µg/l	11/21/2018 8:34:16
ICV1	S	Reactive CN	P	95.5138	µg/l	11/21/2018 11:58:20
ICB1	S	Reactive CN	P	0.2154	µg/l	11/21/2018 11:58:21
CCV1	S	Reactive CN	P	242.619	µg/l	11/21/2018 11:58:22
CCB1	S	Reactive CN	P	-0.0326	µg/l	11/21/2018 11:58:23
PB115009BL	S	Reactive CN	P	-0.1132	µg/l	11/21/2018 11:58:24
J5765-04	S	Reactive CN	P	0.088	µg/l	11/21/2018 11:58:25
J5765-04DUP	S	Reactive CN	P	-0.0659	µg/l	11/21/2018 11:58:26
J5768-06	S	Reactive CN	P	0.1589	µg/l	11/21/2018 11:58:27
J5772-04	S	Reactive CN	P	-0.1669	µg/l	11/21/2018 11:58:28
J5772-06	S	Reactive CN	P	1.0515	µg/l	11/21/2018 11:58:29
J5772-08	S	Reactive CN	P	0.6519	µg/l	11/21/2018 11:58:30
J6014-02	S	Reactive CN	P	-0.2068	µg/l	11/21/2018 12:02:39
J6024-02	S	Reactive CN	P	-0.0028	µg/l	11/21/2018 12:02:40
CCV2	S	Reactive CN	P	257.8448	µg/l	11/21/2018 12:02:41
CCB2	S	Reactive CN	P	-0.0947	µg/l	11/21/2018 12:02:42

Calibration results

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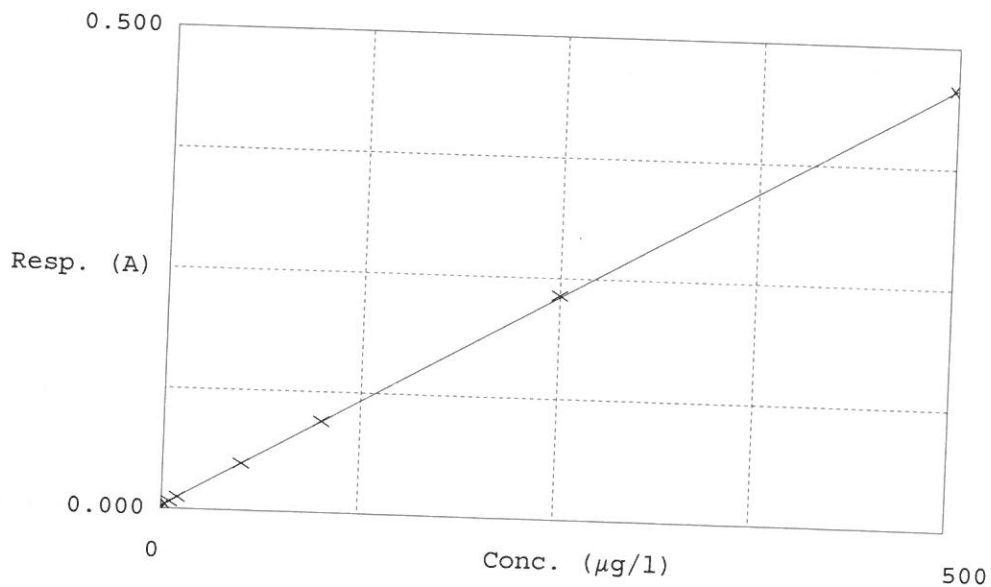
Test Total CN

Accepted 11/21/2018 8:34

Factor 1103
Bias 0.004

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1608	0.0000	
2	5.0PPBCN	0.008	4.3692	5.0000	
3	10PPBCN	0.012	9.7734	10.0000	
4	50PPBCN	0.049	49.7408	50.0000	
5	100PPBCN	0.095	100.2884	100.0000	
6	250PPBCN	0.232	252.0199	250.0000	
7	500PPBCN	0.456	498.9691	500.0000	